

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

MARKUS BAUMANN ET AL.CASE NO.: **RD8025USDIV**APPLICATION NO.: **UNASSIGNED**CONFIRMATION NO.: **UNASSIGNED**GROUP ART UNIT: **UNASSIGNED**EXAMINER: **UNASSIGNED**FILED: **HEREWITH****FOR: A METHOD OF AFTER-TREATMENT OF A DYEABLE NYLON TEXTILE
SURFACE WITH A STAIN RESIST AND THE ARTICLE PRODUCED
THEREBY****INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, the attention of the Examiner is invited to the materials listed on the enclosed PTO/SB/08A and PTO/SB/08B . A copy of each of the references is also enclosed.

Patents listed as cite number A1-A8 and foreign patents listed as A9 and A10 are directed to a Stain Blocker chemical or treatments.

The patent identified as cite number B1 is directed to a carpet structure mentioned page ten (10), lines 12-13.

The patents identified as cite numbers C1-C6; D1 and D2, have been cited in the corresponding PCT counterpart Application No. PCT/US00/18589 filed July 7, 2000.

The patents identified as cite numbers E1-E8 were cited by the Examiner in the parent application.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company). (A duplicate copy of this sheet is enclosed.)

Respectfully submitted,


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Dated: Dec. 15, 2003

Enclosures

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

3

Complete if Known

Application Number	UNASSIGNED
Filing Date	HEREWITH
First Named Inventor	Markus Baumann
Art Unit	UNASSIGNED
Examiner Name	Unassigned
Attorney Docket Number	RD7750USDIV

U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A1	US-	4,501,591	02-26-1985	UCCI ET AL.	
	A2	US-	4,592,940	06-03-1986	BLYTH ET AL.	
	A3	US-	4,940,757	07-10-1990	MOSS, III ET AL.	
	A4	US-	5,135,774	08-04-1992	CALCATERRA ET AL.	
	A5	US-	5,447,755	09-05-1995	PECHOLD ET AL.	
	A6	US-	5,460,891	10-24-1995	BUCK ET AL.	
	A7	US-	5,851,595	12-22-1998	JONES, JR.	
	A8	US-	4,780,099	10-25-1988	GRESCHLER ET AL.	
		US-				
	C1	US-	5,229,483	07-20-1993	FITZGERALD	
	C2	US-	5,252,375	10-12-1993	TURBAK ET AL.	
	C3	US-	4,005,230	01-25-1977	FLEISSNER	
		US-				
	E1	US-	6,387,448	05-14-2002	COLLIER ET AL.	
	E2	US-	5,681,620	10-28-1997	ELGARHY	
	E3	US-	5,549,963	08-27-1996	ELGARHY ET AL.	
	E4	US-	5,925,149	07-20-1999	PACIFICI ET AL.	
	E5	US-	5,131,918	07-21-1992	KELLEY	
	E6	US-	4,075,378	02-21-1978	ANTON ET AL.	

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶	
		Country Code ³ ~Number ⁴ ~Kind Code ⁵ (if known)	MM-DD-YYYY				
	A9	EPO 0 235 980	09-09-1987	DUPONT			
	A10	WO 89/02949	04-06-1989	ALLIED SIGNAL, INC.			
	B1	WO97/01665	01-16-1997	DUPONT			
	C4	EPO 0 661 397 A2	07-05-1995	BASF CORP.			
	C5	EPO 735 181	02-10-1997	CIBA-GEIGY AG		✓	
	C6	EPO 0 107 221	05-02-1984	HEUGA EXPORT			

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	2	of	3
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Application Number	UNASSIGNED
Filing Date	HEREWITH
First Named Inventor	Markus Baumann
Art Unit	UNASSIGNED
Examiner Name	Unassigned
Attorney Docket Number	RD8025USDIV

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Examiner Signature		Date Considered	
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
Application Number		UNASSIGNED			
Filing Date		UNASSIGNED			
First Named Inventor		MARKUS BAUMANN ET. AL.			
Group Art Unit		UNASSIGNED			
Examiner Name		UNASSIGNED			
Attorney Docket Number		RD8025USDIV			
Sheet	3	of	3		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	D1	XP000160169, STAIN-RESIST APPLICATION PROCESS	<input type="checkbox"/>
	D2	XP000168093, STAIN BLOCKERS FOR NYLON FIBERS	<input type="checkbox"/>
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